| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004  |   |   |  |                                   |  |                  |   |                     | Application or Docket Number |     |                               |                        |  |
|--|---|---|--|-----------------------------------|--|------------------|---|---------------------|------------------------------|-----|-------------------------------|------------------------|--|
|  |   | CLAIMS  | AS FILED -<br>(Colum   |                                   | (Column 2)                             |                  |   | SMALL ENTITY TYPE   |                              | OR  | OTHER<br>SMALL                |                        |  |
| U.S  | S. NATIONAL   | STAGE FEES  |  |                                   |  |                  |   | RATE                | FEE                          |     | RATE                          | FEE                    |  |
| BASIC FEE  |   |   | SMALL ENT. = \$ 150  |                                   | LARGE ENT. = \$ 300                    |                  |   | BASIC FEE           |                              | OR  | BASIC FEE                     | 300                    |  |
| EXAMINATION FEE  |   |   | Satisfies PCT Article 33(1)-<br>(4) = \$50/\$100                     |                                   | All other situations = \$ 100 / \$ 200 |                  |   | EXAM. FEE           |                              |     | EXAM. FEE                     | 210                    |  |
| SEARCH FEE   |   |   | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |                                   | All other situations = \$ 250 / \$ 500 |                  |   | SEARCH FEE          |                              |     | SEARCH FEE                    | 410                    |  |
| FEE FOR EXTRA SPEC. PGS.   |   |   | 7min   | us 100 =                          | / 50 =                                 |                  |   | X \$ 125 =          |                              |     | X \$ 250 =                    |                        |  |
| TOT  | AL CHARGEA  | BLE CLAIMS  | ) 2_ minus 20 = *  |                                   |  |                  |   | X \$ 25 =           |                              | OR  | X \$ 50 =                     |                        |  |
| IND  | EPENDENT CI   | AIMS  | · / m  | ninus 3 =                         | *                                      |                  |   | X \$ 100 =          |                              | OR  | X \$ 200 =                    |                        |  |
| MUL  | TIPLE DEPEN   | IDENT CLAIM PF  | RESENT   |                                   |  |                  | Ì | + \$ 180 =          |                              | OR  | + \$ 360 =                    | ·                      |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |   |   |  |                                   |  |                  | ı | TOTAL               |                              | OR  | TOTAL                         | 900                    |  |
|  | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST |   |  |                                   |  |                  |   | SMALL ENTITY  ADDI- |                              |     | OTHER THAN SMALL ENTITY ADDI- |                        |  |
| AMENDMENT A  |   | REMAINING<br>AFTER<br>AMENDMENT                                     | ·  | PREVIO<br>PAID                    | USLY                                   | PRESENT<br>EXTRA |   | RATE                | TIONAL<br>FEE                |     | RATE                          | TIONAL                 |  |
|  | Total   | *   | Minus -  | ±± ;                              | -                                      | =                |   | X \$ 25 =           |                              | OR⁻ | X \$ 50 =                     |                        |  |
|  | Independent   | *   | Minus  | ***                               |  | =                | Ŀ | X \$ 100 =          |                              | OR  | X \$ 200 =                    |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                                |   |  |                                   |  |                  | L | + \$ 180 =          | <u>.</u>                     | OR  | + \$ 360 =                    |                        |  |
|  |   |   |  |                                   |  |                  |   | FEE                 |                              | OR  | TOTAL ADDIT.<br>FEE           |                        |  |
|  |   | (Column 1)  |  | (Colum                            | ın 2)                                  | (Column 3)       |   |                     |                              |     |                               |                        |  |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                           |  | HIGHE<br>NUME<br>PREVIO<br>PAID F | ER<br>USLY                             | PRESENT<br>EXTRA |   | RATE                | ADDI-<br>TIONAL<br>FEE       |     | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|  | Total   | *   | Minus  | **                                |  | =                | Γ | X \$ 25 =           |                              | OR  | X \$ 50 =                     |                        |  |
|  | Independent   | •   | Minus  | ***                               |  | -                |   | X \$ 100 =          |                              | OR  | X \$ 200 =                    |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                                |   |  |                                   |  |                  |   | + \$ 180 =          |                              | OR  | + \$ 360 =                    |                        |  |
|  |   |   | 1  |                                   |  |                  | 1 | OTAL ADDIT.<br>FEE  |                              | OR  | TOTAL ADDIT.<br>FEE           |                        |  |
| **   | If the "Highest Nu  | mn 1 is less than the<br>mber Previously Pal<br>mber Previously Pal | d For" IN THIS SP  | ACE is less                       | than '20                               | )', enter "20".  |   |                     |                              |     |                               |                        |  |